



Pan-Lug™ LCA6-14-L Comp. Lug, 6, Tin Plt Copper, Strt, One 1/4" Stud, PK50

LCA6-14-L

The LCA6-14-L Tin-Plated Copper Compression Lug, one-hole, standard barrel, has color-coded barrels marked with Panduit and specified competitor die index numbers for proper crimp die selection. An inspection window aids to visually assure full conductor insertion, and the tin-plate material helps to inhibit corrosion. UL Listed and CSA Certified to 35 KV and temperature rated to 90°C.

Specifications

Inside Diameter (In.)	0.22
Inside Diameter (mm)	5.58
Outer Diameter (In.)	0.31
Outer Diameter (mm)	7.87
Product Type	Copper Compression Connectors - Lugs
Lug Type	1 Stud Hole Lug
Base Material	Copper
Copper Code Conductor Size (AWG)	6
Sub Brand	Pan-Lug™
Stud Hole Size (In.)	1/4
Stud Hole Size (mm)	6.4
Barrel Type	Standard Barrel with Inspection Window
Barrel Length (In.)	0.81
Barrel Length (mm)	20.57
Tongue Type	Standard
Tongue Width (In.)	0.48
Tongue Width (mm)	12.2
Tongue Angle	Straight
Tongue Thickness (In.)	0.08
Tongue Thickness (mm)	2
Overall Length (In.)	1.61
Overall Length (mm)	40.9
Finish/Coating	Tin-Plated
Standards Met	UL listed to 486A-486B File #E52164 and CSA certified C22.2 No. 65-13
CSA Temperature Rating (°C)	90
UL Temperature Rating (°C)	90

Specifications (continued)

Maximum Voltage (kV)	35
Color Code	Blue
Panduit Die Index Number	P24
Burndy Die Index Number	7
T & B Die Index Number	24
Wire Strip Length (In.)	7/8
Wire Strip Length (mm)	22.2
Part Features	Tin plated to inhibit corrosion,color coded barrel,inspection window, NEBS level 3.

Packaging Detail

UPC	07498390006
Std. Pkg. Qty.	50
Std. Pkg. Volume (cf)	0.0290
Std. Ctn. Qty.	0
Std. Ctn. Volume (cf)	0.0000